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<u>Ubiquitous enterprise service adaptations based on contextual user behavior</u>
Dan Hong, Dickson K. Chiu, Vincent Y. Shen, S. C. Cheung, Eleanna Kafeza

September 2007 Information Systems Frontiers, Volume 9 Issue 4

Publisher: Kluwer Academic Publishers

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count:

Recent advances in mobile technologies and infrastructures have created the demand for ubiquitous access to enterprise services from mobile handheld devices. Further, with the invention of new interaction devices, the context in which the services are ...

**Keywords**: Context, Context-aware application, Design issues, Enterprise workforce management, HCI, Procesviews, Three-tier architecture, Ubiquitous information system

2 Dynamic maintenance of web indexes using landmarks

<u>Lipyeow Lim. Min Wang. Sriram Padmanabhan. Jeffrey Scott Vitter. Ramesh Agarwai</u>

May 2003 W W W '03: Proceedings of the 12th international conference on World Wide Web

Publisher: ACM

Full text available: Pdf (233.78 KB)

Bibliometrics: Downloads (6 Weeks): 2, Downloads (12 Months): 27, Downloads (Overall): 589, Citation Count: 7

Recent work on incremental crawling has enabled the indexed document collection of a search engine to be mo synchronized with the changing World Wide Web. However, this synchronized collection is not immediately searchable, because the keyword index ...

Keywords: inverted files, update processing

23 The PARSEC benchmark suite: characterization and architectural implications

<u>Christian Bienia, Sanjeev Kumar, Jaswinder Pal Singh, Kai Li</u>

October 2008 PACT '08: Proceedings of the 17th international conference on Parallel architectures and compilatio techniques

Publisher: ACM Request Permissions
Full text available: Regi (368.58 KB)

Bibliometrics: Downloads (6 Weeks): 35, Downloads (12 Months): 334, Downloads (Overall): 542, Citation Count:

This paper presents and characterizes the Princeton Application Repository for Shared-Memory Computers (PARSEC), a benchmark suite for studies of Chip-Multiprocessors (CMPs). Previous available benchmarks for multiprocessors have focused on high-performance ...

Keywords: benchmark suite, multithreading, performance measurement, shared-memory computers

24 Concurrency control and recovery for multiversion database structures



Results (page 2): (UPDAT??? and TABLE and DATABASE and RECENT and... Page 2 of 5

Tuukka K. Haapasalo, Ibrahim M. Jaluta, Seppo S. Sippu, Eljas O. Soisaion-Soininen

PIKM '08: Proceeding of the 2nd PhD workshop on Information and knowledge manageme

Publisher: ACM Request Permissions Full text available: Pdi (317.47 KB)

Bibliometrics: Downloads (6 Weeks): 14, Downloads (12 Months): 102, Downloads (Overall): 238, Citation Count:

In modern database applications access to historical versions of the dataset is becoming increasingly important Several multiversion structures with corresponding concurrency-control and recovery algorithms exist, but non these have optimal logarithmic ...

Keywords: access methods, concurrency, physical design, recovery, transactions, versioned data

# 25 Dynamic vp-tree indexing for n-nearest neighbor search given pair-wise distances

Ada Wai-chee Fu, Polly Mei-shuen Chan, Yin-Ling Cheung, Yiu Sang Moon

The VLDB Journal — The International Journal on Very Large Data Bases, Volume 9 Issue 2 July 2000 Publisher: Springer-Verlag New York, Inc.

Full text available: Pdf (232.09 KB)

Bibliometrics: Downloads (6 Weeks): 2, Downloads (12 Months): 47, Downloads (Overall): 658, Citation Count: 15

For some multimedia applications, it has been found that domain objects cannot be represented as feature vec in a multidimensional space. Instead, pair-wise distances between data objects are the only input. To support content-based retrieval, one ...

Keywords: Content-based retrieval, Indexing, Nearest neighbor search, Pair-wise distances, Updating

# 26 Safe and timely updates to multi-threaded programs

<u>Iulian Neamtiu, Michael Hicks</u>

June 2009 PLDI '09: Proceedings of the 2009 ACM SIGPLAN conference on Programming language design and implementation

Publisher: ACM Request Permissions Full text available: Pdf (494.88 KB)

Bibliometrics: Downloads (6 Weeks): 14, Downloads (12 Months): 189, Downloads (Overall): 296, Citation Count:

Many dynamic updating systems have been developed that enable a program to be patched while it runs, to fix bugs or add new features. This paper explores techniques for supporting dynamic updates to multi-threaded programs, focusing on the problem of ...

Keywords: dynamic software updating, multi-threading, update safety, update timeliness

Also published in:

May 2009 SIGPLAN Notices Volume 44 Issue 6

# 27 A user-driven data warehouse evolution approach for concurrent personalized analysis needs

<u>Fadila Bentaveb, Cécile Favre, Omar Boussaid</u>

January 2008 Integrated Computer-Aided Engineering, Volume 15 Issue 1

Publisher: IOS Press

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count:

Data warehouses store aggregated data issued from different sources to meet users' analysis needs for decisio support. The nature of the work of users implies that their requirements are often changing and do not reach a final state. Therefore, a data ...

# Combining text and link analysis for focused crawling-An application for vertical search engines

G. Almpanidis, C. Kotropoulos, L. Pitas

September 2007 Information Systems, Volume 32 Issue 6

Publisher: Elsevier Science Ltd.

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count:

The number of vertical search engines and portals has rapidly increased over the last years, making the importance of a topic-driven (focused) crawler self-evident. In this paper, we develop a latent semantic indexir classifier that combines link analysis ...

Results (page 2): (UPDAT??? and TABLE and DATABASE and RECENT and... Page 3 of 5

Keywords: Focused crawling, Information retrieval, Latent semantic indexing, Text categorisation, Vertical sea engines

#### 29 Trustworthy keyword search for compliance storage

Soumyadeb Mitra, Marianne Winslett, Windsor W. Hsu, Kevin Chen-Chuan Chang

March 2008 The VLDB Journal — The International Journal on Very Large Data Bases, Volume 17 Issu Publisher: Springer-Verlag New York, Inc.

Full text available: Pdf (961.90 KB)

Bibliometrics: Downloads (6 Weeks): 3, Downloads (12 Months): 28, Downloads (Overall): 183, Citation Count: 0

Intense regulatory focus on secure retention of electronic records has led to a need to ensure that records are trustworthy, i.e., able to provide irrefutable proof and accurate details of past events. In this paper, we analyze the requirements for a ...

Keywords: Compliance storage, Inverted index, Jump index

### 30 Efficient search in large textual collections with redundancy

Jiangong Zhang, Torsten Suel

May 2007 WWW '07: Proceedings of the 16th international conference on World Wide Web

Publisher: ACM

Full text available: Pdf (238.77 KB)

Bibliometrics: Downloads (6 Weeks): 5, Downloads (12 Months): 70, Downloads (Overall): 487, Citation Count: 7

Current web search engines focus on searching only themost recentsnapshot of the web. In some cases, however twould be desirable to search over collections that include many different crawls andversions of each page. On important example of such a ...

Keywords: index compression, inverted index, query execution, redundancy elimination, search engines

#### 31 Virtualizing Transactional Memory

Ravi Rajwar, Maurice Heriihy, Konrad Lai

June 2005 I SCA '05: Proceedings of the 32nd annual international symposium on Computer Architecture

Publisher: ACM

Full text available: Pai (199.77 KB)

Bibliometrics: Downloads (6 Weeks): 5, Downloads (12 Months): 92, Downloads (Overall): 938, Citation Count: 8-

Writing concurrent programs is difficult because of the complexity of ensuring proper synchronization. Conventional lock-based synchronization suffers from wellknown limitations, so researchers have considered no blocking transactions as an alternative. ...

## Also published in:

May 2005 SIGARCH Computer Architecture News Volume 33 Issue 2

#### 32 The extended XQL for querying and updating large XML databases

Raymond K. Wong

November 2001 DocEng '01: Proceedings of the 2001 ACM Symposium on Document engineering

Publisher: ACM Request Fermissions
Full text available: Pdf (117.62 KB)

Bibliometrics: Downloads (6 Weeks): 3, Downloads (12 Months): 25, Downloads (Overall): 998, Citation Count: 2

XQL has been argued as just a model for asking for specific sets of elements with very limited query capability. This paper proposes several extensions of XQL to address the issues. The extensions include full-text indexed search, path variables, joins, ...

### 33 Communications of the ACM: Volume 51 Issue 10

October 2008 Communications of the ACM

Publisher: ACM

Full text available: Dicital Edition , Pdf (7.16 MB)

Bibliometrics: Downloads (6 Weeks): 160, Downloads (12 Months): 184, Downloads (Overall): 3417, Citation Cou

Results (page 2): (UPDAT??? and TABLE and DATABASE and RECENT and... Page 4 of 5

#### 34 ServiceTrak Meets NLOG/NMAP

<u>Jon Finke</u>

November 1999 LISA '99: Proceedings of the 13th USENIX conference on System administration

Publisher: USENIX Association

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count:

Network port scanning tools can be helpful in mapping services and exposures, but in large environments you often get more information than you can handle. This paper describes a project to take the output from NMAP/NLOG and merge it with the existing ...

#### 35 Continuous program optimization: A case study

🔌 <u>Thomas Kistler, Michael Franz</u>

July 2003 Transactions on Programming Languages and Systems (TOPLAS), Volume 25 Issue 4

Publisher: ACM <u>Request Fermissions</u>
Full text available: <u>RPdf</u> (877.67 KB)

Bibliometrics: Downloads (6 Weeks): 15, Downloads (12 Months): 155, Downloads (Overall): 1674, Citation Coun-

Much of the software in everyday operation is not making optimal use of the hardware on which it actually runs Among the reasons for this discrepancy are hardware/software mismatches, modularization overheads introduc by software engineering considerations, ...

Keywords: Dynamic code generation, continuous program optimization, dynamic reoptimization

#### 36 Comparison of access methods for time-evolving data

<u>Betty Saizberg, Vassilis J. Tsotras</u>

June 1999 Computing Surveys (CSUR), Volume 31 Issue 2

Publisher: ACM ♦ Request Permissions
Full text available: Pdi (529.53 KB)

Bibliometrics: Downloads (6 Weeks): 25, Downloads (12 Months): 207, Downloads (Overall): 1921, Citation Coun-

This paper compares different indexing techniques proposed for supporting efficient access to temporal data. T comparison is based on a collection of important performance criteria, including the space consumed, update processing, and query time for ...

Keywords: I/O performance, access methods, structures, temporal databases

#### 37 Graph indexing: a frequent structure-based approach

🗼 Xifeng Yan, Philip S. Yu, Jiawei Han

June 2004 SI GMOD '04: Proceedings of the 2004 ACM SIGMOD international conference on Management of data

Bibliometrics: Downloads (6 Weeks): 29, Downloads (12 Months): 244, Downloads (Overall): 1732, Citation Coun-

Graph has become increasingly important in modelling complicated structures and schemaless data such as proteins, chemical compounds, and XML documents. Given a *graph query*, it is desirable to retrieve graphs quickly from a large database via ...

# 58 Efficient algorithms for incremental maintenance of closed sequential patterns in large databases Lei Chang, Tangilao Wang, Dongging Yang, Hua Luan, Shiwei Tang

January 2009 Data & Knowledge Engineering, Volume 68 Issue 1

Publisher: Elsevier Science Publishers B. V.

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count:

Recent study shows that mining compact frequent patterns (such as closed patterns and compressed patterns) alleviate the interpretability and efficiency problem encountered by traditional frequent pattern mining method: Compact frequent patterns ...

Keywords: Closed sequential patterns, Data mining, Frequent patterns, Incremental maintenance

### 39 B-tree concurrency control and recovery in page-server database systems

<u>Ibrahim Jaluta, Seppo Sippu, Eijas Solsalon-Solninen</u>

March 2006 Transactions on Database Systems (TODS), Volume 31 Issue 1

Publisher: ACM & Request Permissions

Bibliometrics: Downloads (6 Weeks): 12, Downloads (12 Months): 167, Downloads (Overall): 1355, Citation Coun-

We develop new algorithms for the management of transactions in a page-shipping client-server database syst in which the physical database is organized as a sparse B-tree index. Our starvation-free fine-grained locking protocol combines adaptive callbacks ...

**Keywords**: ARIES, ARIES/CSA, B-tree, cache consistency, callback locking, client-server database system, dat shipping, key-range locking, page server, partial rollback, physiological logging, sparse B-tree, structure modification

# 40 Mutatis mutandis: safe and predictable dynamic software updating

Gareth Stoyle, Michael Hicks, Gavin Bierman, Peter Sewell, Iulian Neamtiu

January 2005 POPL '05: Proceedings of the 32nd ACM SIGPLAN-SIGACT symposium on Principles of programming languages

Publisher: ACM <u>Request Permissions</u>
Full text available: <u>Reg</u> (273.03 KB)

Bibliometrics: Downloads (6 Weeks): 9, Downloads (12 Months): 41, Downloads (Overall): 462, Citation Count: 2:

Dynamic software updates can be used to fix bugs or add features to a running program without downtime. Essential for some applications and convenient for others, low-level dynamic updating has been used for many years. Perhaps surprisingly, there is ...

Keywords: capability, dynamic software updating, proteus, type inference, updateability analysis

Also published in:

January 2005 SIGPLAN Notices Volume 40 Issue 1

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